FORM PTO-1449	Atty. Docket No.: Appl. No.: N19.12-0028 09/035,748
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:
- 1 <u>- 2</u> 1	Buckley et al.
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	Examiner Initial		ument	Date	Name	Class	Sub Class	Filing Date If Appropriate		
MI	AA	5,482	2,797	1/9/96	Yamada et al.	429	218			
ML	AB	5,962,156		5,962,156		10/5/99	Izumi et al.	429	59	
M	AC	5,641,591		6/24/97	Kawakami et al.	429	218			
ML	AD	5,536,591		7/16/96	Fetcenko et al.	429	59			
	AE									
	AG									
	АН									
	AI									
	AJ									
	AK									

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WK	AL	WO 01/35473 A1	11/6/00	WO			х
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FORM PTO-1449	Atty. Docket No.: N19.12-0028	Serial No.: 09/435,748		
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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION	Buckley et al.			
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MM	AA	3,918,988	11-11-75	Sandors G. Abens	136	6		
	AB	4,576,883	03-18-86	Hope et al.	429	192		
	AC	4,649,037	03-10-87	Marsh et al.	423	338		
			06-23-87	Sakurai et al.	429	191 <b>C</b>		ative from
			05-09-89	89 Nagaura et al.	429	194 &		
	AF	4,830,939	05-16-89	Lee et al.	429	1920	ETC UNA	, ,
	AG	4,959,282	09-25-90	Dahn et al.	429	224	E1 13	6 + 1
	АН	4,980,251	12-25-90	Thackeray et al.	429	224	7E 200	
	AI	5,037,712	08-06-91	Shackle et al.	429	00/A		
	AJ	5,153,081	10-06-92	Thackeray et al.	429	194		
WL	AK	5,211,933	05-18-93	Barboux et al.	423	596		

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M	AL	WO 96/12676	5-02-97	PCT	1				1	
M	AM	WO 97/20773	6-12-97	PCT						
MI	AN	WO 97/37935	10-16-97	PCT	V					

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MV.	AO	"A Thermodynamic, Structural And Kinetic Study Of The Electrochemical Lithium Intercalation into the Xerogel $V_2O_5$ 1.6 $H_2O$ In a Propylene Carbonate Solution" by, Baddour et al., J. Electroanol. Chem. 314 (1991) pp. 81-101.							
M	AP	"Aerogels and Xerogels of V <sub>2</sub> O <sub>5</sub> As Intercalation Hosts" by, Le et al., J. Electrochem. Soc., 1996, pp. 0809-0810.							
M	AQ	All-Solid-State Lithium Thin-Film Rechargeable Battery with Lithium Manganese Oxide" by Park et al., Electrochem. and Solid-State Letters, 2(2) (1999) pp. 58-59.							
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_ V	n	BA	5,281,496	01-25-94	Robert L. Clark	429	218	
		BB	5,312,611	05-17-94	Takami et al.	423	447 -	*
		вс	5,348,726	09-20-94	Wang et al.	423	605	八八八
	I I		5,356,842	10-18-94	Yamakawa et al.	501	87	5 12 R
			5,496,664	03-05-96	Gerhard Sterr	429	224	多の层
		BF	5,514,496	05-07-96	Mishima et al.	429	218	F 20 10
		ВG	5,523,073	06-04-96	Sumida et al.	423	605	30°
		вн	5,561,006	10-01-96	Lecerf et al.	429	218	3
			5,587,256	12-24-96	Wilson et al.	429	218	
	,	вЈ	5,589,300	12-21-96	Fauteux et al.	429	218	
~	M BK 5,60		5,604,057	02-18-97	Gholam-Abbas Nazri	429	224	

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M	BL	0 820 113 A1	01-21-98	EPO .			
m	вм	0 837 036 A1	04-22-98	EPO			English Abstract

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M	BN	"Amorphous $V_2O_5(-P_2O_5)$ And $WO_2$ As Insertion Anodes For Lithium-Ion Batteries" by, Shodai et al., The Electrochem. Soc. Proc., Vol. 94-28, pp. 224-233.
Mn	во	"An Investigation Into The Discharge Capacity Loss For Composite Insertion Electrodes Based On $\rm Li_xV_6O_{13}$ " by, Barker et al., Electrochem. Acta, Vol. 40, No. 8, pp. (1995) 949-952.

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m	CA	5,674,642	10-07-97	Le et al.	429	218		
	СВ	5,674,644	10-07-94	Gholam-Abbas Nazri	429	224	,	
	CC	5,677,087	10-14-97	Amine et al.	429	224		
	CD	5,695,887	12-09-97	Amatucci et al.	429	48		
	CE	5,702,679	12-30-97	Sheargold et al.	423	599		
	CF	5,705,291	01-06-98	Amatucci et al.	429	137_4		·
	CG	5,738,957	04-14-98	Amine et al.	429	223		
	СН	5,759,717	06-02-98	Amine et al.	429	218 🖸	H.	
	CI	5,759,720	06-02-98	Glenn G. Amatucci	429	224 🔀	7.7	
	CJ	5,783,332	07-21-98	Amine et al.	429	218 =	13	
	CK	5,807,646	09-15-98	Iwata et al.	429	224 R	125 125	
	CL	5,952,125	09-14-99	Bi et al.	429	231.2		
M-	CM	5,965,293	10-12-99	Idota et al.	429	218.1		

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hv	CO	"Cathode Characteristics of Amorphous $\rm V_2O_5$ with Polymer Electrolyte and Li Anode at 100°C" by Shodai et al., J. Electrochem. Soc., Vol. 141, No. 10, October 1994, pp. 2611-2614.
m	CP	"Cathode Limited Charge Transport and Performance of Thin Film Rechargeable Lithium Batteries" by, Bates et al., Electrochem. Soc. Proceedings, Vol. 94-28, 1994, pp. 342-347.
m	CQ	"Comparison Of LiV <sub>3</sub> O <sub>8</sub> Cathode Materials Prepared by Different Methods" by, West et al., J. Electrochem. Soc., Vol. 143, No. 3, March 1996, pp. 820-825.
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m	DC	"Comparison Synthesis" pp. 820-82	by West	7 <sub>3</sub> O <sub>8</sub> Ca	athode al., J.	Materials Prep Electrochem.	pared Soc.,	By High Vol. 14	Temperati	ure And ( March 1	∃el 1996,	
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	DF	Xerogel in	a Propy	rlene	Carbon	straction of Linate Solution"	by, M	iura et	al., Dep <del>í</del>	$\cccc$ of Che		
	DG	Faculty of Science and Technology, Vol. 59, No. 2, 1991, pp. 157=161.  "Electrochemical Lithium Intercalation into and Deintercalation From Vanadium Oxide Electrode By Using Potentiostatic Current Transient Technique" by, Bae al., Solid State Ionics, Vol. 90, (1996), pp. 251-260.										
DH "Electrochemical Properties of Non-Stoichiometric V <sub>6</sub> O <sub>13</sub> " by, West et al, Electochimica Aeta, No. 12, 1983, pp. 1829-1833.												
	DI	"Electronic and Vibrational Properties of Rb-Intercalated MoS <sub>2</sub> Nanoparticles Bandow et al., Materials Science and Engineering A204, (1995) pp. 222-226.										
	DJ	Cathode Mai	terial F	or Re	charge	Vanadium Oxide eable Lithium E No. 11, Novembe	Batter	ies" by	Ugaji et	al., J.	ı	
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	EE	Form c	f the	Second Cathod pp. 2	le" by	y, Pist	ies Synthesi coia et al.,	s and J. El	Cha: ectr	racter:	ization o	f An	Amorr 7, No	phous
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	EJ	"Perfo	rmance State	of Po Ionics	lymeı 26	Elect	rolyte Cells pp. 41-46.	s At +	25 I	o +100	°C" by, M	lunsh	i et	al.,
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FORM PTO-1449	Atty. Docket No.: N19.12-0028	Serial No.: 09/435,748			
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	FC		"Rechargeable Lithium/Vanadium Oxide Cells Utilizing 2Me-THF/LiAsF <sub>6</sub> " by, Abraham et al., Journal of Electrochemical Society, Vol. 128, No. 12, December 1981, pp. 2493-2501.											
	FD	LiMn <sub>2</sub> O <sub>4</sub> Spine	"Relationship Between Chemical Bonding Nature and Electrochemical Property of LiMn <sub>2</sub> O <sub>4</sub> Spinel Oxides With Various Particle Sizes: "Electrochemical Grafting" Concept" by, Treuil et al., J. Phys. Chem. B, Vol. 103, March 1999, pp. 2100-2106.											
	FE	Rechargeable	"Small Particle-Size Lithium Oxide: An Improved Cathode Material For High Rate Rechargeable Lithium Batteries" by, Pestoia et al., Journ. of Power Sources, 27, 1989, pp. 35-43.											
	FF	"Spin Coated Passerini et 296-303.									n" by, ol. 94-28, pp.			
	FG	"Spin-Coated Passerini et							and Mor	rpho:	logy" by,			
	FH		trolyte	e Cel	l" by,						ng In A Lithium , Vol. 37, No.			
	FI	"Substitutio Propylene Ca by, Miura et	rbonat	e and	l Its E	ffects on the	he Cath	ode Beha			Lithium Cell"			
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un	GC	"The Perform Battery" by, November 199	Lampe.	-Önne	erud et	hase $V_6O_{13}$ In The al., J. Elect	ne Li troch	thi nem.	um/Pol	ymer Ele Vol. 14	ctr 2,	olyte No. 11,				
	GD	"The Switchi (2), July 15				$V_2O_5$ Gel Films"	by,	Zha	ing et		App	ol. Phys. 64				
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	GF	"Vanadium Oxide Cathode Materials For Secondary Lithium Cells" by, Murphy et al., Journal of Electrochem. Society, Vol. 126, No. 3, March 1979, pp. 497-4										Murphy et pp. 497-499.				
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m	GI	"XAS and Ele	ctroche	emica	ıl Char	racterization ( State Ionics Vo	of Li	ithi	um Int	ercalate		2O <sub>5</sub> Xerogels"				
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